

### Claims

1. A cover lock mechanism comprising: a housing; a cover that is mounted rotatably with a hinge attached to said housing, and that make an opening of said housing open and closed; and a latch that is held by means of a leaf spring mounted onto a side of said cover adjacent to said opening, and that includes a hook, which is biased from inside of said opening toward a periphery thereof, and hooked on an arbitrary point of the periphery of said opening.

2. The cover lock mechanism according to claim 1, wherein said cover comprises two latches.

3. The cover lock mechanism according to claim 1, wherein said latch comprises a notch that is formed between said hook and said cover.

4. The cover lock mechanism according to claim 1, wherein said latch is manufactured by shaping a leaf spring that is mounted onto the side of said cover adjacent to said opening.